STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL 97-009

INSTRUCTIONS

- 1. The preparing activity must complete blocks 1,2, 3, and 8. In block 1, both the document number and revision letter should be given.
- 2. The submitter of this form must complete blocks 4, 5, 6, and 7.
- 3. The preparing activity must provide a reply within 30 days from receipt of the form.

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I RECOMMEND A CHANGE:	1. DOCUMENT NUMBER MIL-STD-2301	2. DOCUMENT DATE (YYMMDD) 930618
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3. DOCUMENT TITLE

COMPUTER GRAPHICS METAFILE (CGM) IMPLEMENTATION STANDARD FOR THE NITFS

4. NATURE OF CHANGE (Identify paragraph number and include proposed rewrite, if possible. Attach extra sheets as needed.)

Page 99, paragraph 5.2.2.2.14, <u>Edge widths for output</u>. This paragraph currently states that NITF will support the generation and output edge widths of two, four, or six for the Edge Width element.

Page 99, paragraph 5.2.2.2.15, <u>Line widths for output</u>. This paragraph currently states that NITF will support the generation and output line widths of two, four, or six for the Line Width element.

Through the conduct of NITFS testing, this requirement is too constraining.

Recommend the following changes:

Page 99, paragraph 5.2.2.2.14, <u>Edge widths for output</u>. The CGM implementation for NITFS shall provide the capability to generate and output edge widths from 1 to 100 pixels for the Edge Width element.

Page 99, paragraph 5.2.2.2.15, <u>Line widths for output</u>. The CGM implementation for NITFS shall provide the capability to generate and output line widths from 1 to 100 pixels for the Line Width element.

5. REASON FOR RECOMMENDATION

To reduce constraints for NITFS systems and allow more robust line and edge width capability.

6. SUBMITTER		
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c. ADDRESS (Include Zip Code)	IF YOU DO NOT RECEIVE A REPLY WITHIN 45 DAYS, CONTACT: Defense Quality and Standardization Office 5203 Leesburg Pike, Suite 1403, Falls Church, VA 22041-3466 Telephone (703) 756-2340 AUTOVON 289-2340	

DD Form 1426, OCT 89

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